

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|------------------------------|------------------|---------|------------------|
| L1 | 2227 | ((138/98) or (138/112) or (138/113) or (138/116) or (138/108)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:54 |
| L2 | 1143 | ((405/36) or (405/184.4) or (405/184.5)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:55 |
| L3 | 546788 | adhesive | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:55 |
| L4 | 44342 | high with density with polyethylene | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:55 |
| L5 | 47740 | 4 or hdpe | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L6 | 3660001 | small or smaller | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L7 | 3566389 | large or larger | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L8 | 1889992 | diameter | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L9 | 769457 | 6 same 8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L10 | 721084 | 7 same 8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:56 |
| L11 | 292 | sewer same sanitary same storm | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:57 |
| L12 | 392 | sewer and sanitary and storm | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:57 |
| L13 | 443238 | 9 and 10 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L14 | 70 | 11 and 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:59 |
| L15 | 87 | 12 and 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:02 |

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|-----|-------|----------------|------------------------------|----|-----|------------------|
| L16 | 13 | 5 and 14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L17 | 14 | 5 and 15 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:03 |
| L18 | 2 | 3 and 16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L19 | 2 | 3 and 17 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L20 | 3354 | 1 or 2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L21 | 457 | 3 and 20 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L22 | 17042 | 3 and 5 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:58 |
| L23 | 54960 | 3 and 13 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:59 |
| L24 | 63 | 3 and 11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:59 |
| L25 | 134 | 5 and 20 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:59 |
| L26 | 479 | 13 and 20 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 12:59 |
| L27 | 33 | 20 and 11 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:05 |
| L28 | 17 | 15 not 14 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:02 |
| L29 | 87 | 14 or 15 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:02 |
| L30 | 109 | 29 or 27 or 17 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:06 |
| L31 | 40 | 24 not 30 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:07 |

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|-----|------|---|------------------------------|----|-----|------------------|
| L32 | 149 | 24 or 30 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:07 |
| L33 | 132 | 25 not 32 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:07 |
| L34 | 9 | ("0813918" "2440245" "5395472" "5725328" "5762450" "5971029" "6116290").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:09 |
| L35 | 5 | ("4610120" "4637754" "4695188" "4770562" "5261764").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:12 |
| L36 | 281 | 25 or 32 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:12 |
| L37 | 417 | 21 not 36 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:21 |
| L38 | 6 | ("3814835" "3948291" "4440154" "4806705" "5082027" "5305797").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:15 |
| L39 | 18 | ("2151206" "3383456" "4064355" "4368348" "4440195" "4524808" "4804020" "5010440" "5172730" "5305798" "5395472" "5743299" "5762450" "5928447" "5971029" "6058978").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:16 |
| L40 | 698 | 21 or 36 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:22 |
| L41 | 301 | 26 not 40 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:27 |
| L42 | 999 | 26 or 40 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:28 |
| L43 | 2471 | 20 not 42 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 13:28 |